

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Prior Group Art Unit: 2621
Takayuki SUGAHARA Prior Examiner: Duy M. Dang
Serial No.: Rule 1.53(b) Divisional of
 SN 09/521,662 filed March 8, 2000

Filed: December 3, 2003

For: METHOD AND APPARATUS FOR ALTERING THE PICTURE
 UPDATING FREQUENCY OF A COMPRESSED VIDEO DATA STREAM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the U.S. Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

The listed references were cited during prosecution of patent application Serial No. 09/521,662 filed March 8, 2000, and copies of each reference may be found in the USPTO file for the parent application.

The above information is presented so that the U.S. Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §1.104(a) and §1.106(b) concerning the USPTO duty to consider and

use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

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December 3, 2003

Date

RWP:RNW/mhs

Attorney Docket No.: PADE:044A

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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
PADE:044ASERIAL NO.
R53b div SN 09/521,662APPLICANT
Takayuki SUGAHARAFILING DATE
December 3, 2003GROUP
2621

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,757,968	05/1998	Ando	382	236	09/1995
	6,415,057 B1	07/2002	Suzuki et al.	382	239	04/1996

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						NO	YES

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.